Claims

The following is a copy of Applicant's claims that identifies language being added with underlining ("___") and language being deleted with strikethrough ("-__"), as is applicable:

1-21. (Canceled)

22. (New) A method, comprising:

discovering devices on a network; and

providing to a user via a network browser a list of at least one device that is available for use on the network, wherein the list comprises at least one link to an available device.

- 23. (New) The method of claim 22, wherein discovering devices comprises querying the network with a discovery element to discover devices connected to the network.
- 24. (New) The method of claim 23, further comprising adding the discovered devices to a discovery database.
- 25. (New) The method of claim 22, further comprising creating a web service for a discovered device that is not a web-enabled device, the web service enabling access and use of the discovered device via the network.

- 26. (New) The method of claim 22, wherein providing a list of at least one device comprises providing a list of available devices to a user home service that is accessible using the network browser.
- 27. (New) The method of claim 26, wherein the providing a list of available devices comprises providing a set of universal resource locators (URLs) to the user home service, the URLs identifying locations of the available devices.
- 28. (New) The method of claim 27, further comprising creating the at least one link from the set of URLs using the home service.
- 29. (New) The method of claim 22, further comprising receiving with the network browser selection of the at least one link that is associated with a particular device.
- 30. (New) The method of claim 29, further comprising redirecting the network browser to the particular device.
- 31. (New) The method of claim 30, wherein the particular device comprises a printer that does not comprise an integral server.

32. (New) A device discovery service stored on a computer-readable medium, the service comprising:

logic configured to discover devices on a network; and

logic configured to provide a user home service accessible with a network browser with a list of at least one device that is available for use on the network.

- 33. (New) The device discovery service of claim 32, wherein the logic configured to discover devices is configured to discover printers connected to the network.
- 34. (New) The device discovery service of claim 32, wherein the logic configured to discover devices comprises a discovery element configured to query the network to discover devices connected to the network.
- 35. (New) The device discovery service of claim 34, wherein the logic configured to discover devices further comprises a discovery database configured to store a list of devices discovered by the discovery element.
- 36. (New) The device discovery service of claim 32, wherein the logic configured to provide comprises a discovery information provider service.
- 37. (New) The device discovery service of claim 36, wherein the discovery information provider service is configured to create web services for discovered devices that are not web-enabled devices, the web services enabling access and use of the discovered devices via a network.

- 38. (New) The device discovery service of claim 32, wherein the logic configured to provide comprises logic configured to provide a set of universal resource locators (URLs) that identify the locations of the discovered devices.
- 39. (New) A web-based imaging home service stored on a computer-readable medium, the service comprising:

logic configured to query a network to detect a device discovery service;

logic configured to receive a set of universal resource locators (URLs) that identify the locations of devices discovered by the device discovery service;

logic configured to create links to the discovered devices; and logic configured to provide the links to a user in the network browser.

- 40. (New) The service of claim 39, further comprising logic configured to receive a user selection of a particular device.
- 41. (New) The service of claim 40, further comprising logic configured to redirect the user browser to the particular device upon receipt of a user selection.
 - 42. (New) A system, comprising:

means for discovering devices on a network;

means for querying the means for discovering to receive a list of discovered devices;

means for creating links to the discovered devices; and means for providing the links to a user in a network browser for selection.

- 43. (New) The system of claim 42, wherein the means for discovering comprise means for discovering printers connected to the network.
- 44. (New) The system of claim 42, wherein the means for querying comprise a web-based imaging home service that is accessible using the network browser.
- 45. (New) The system of claim 42, further comprising means for creating web services for discovered devices that are not web-enabled devices, the web services enabling access and use of the discovered devices via a network.
- 46. (New) The system of claim 42, further comprising means for receiving a user selection of a particular device.
- 47. (New) The system of claim 46, further comprising means for redirecting the user browser to the particular device upon receipt of a user selection.